

01/14/04
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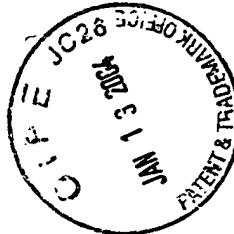
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164 7590 11/17/2003

KINNEY & LANGE, P.A.
 THE KINNEY & LANGE BUILDING
 312 SOUTH THIRD STREET
 MINNEAPOLIS, MN 55415-1002



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SENT VIA EXPRESS MAIL
LABEL NO.: EV 302262775 US

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/685,779	10/10/2000	Stan V. Lyons	M881.12-0001	5059

TITLE OF INVENTION: IRRADIATION SYSTEM AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	02/17/2004
EXAMINER	ART UNIT		CLASS-SUBCLASS		
SMITH, JOHNNIE L	2881		250-492100		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Kinney & Lange, P.A.

2 _____
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Mitec, Inc.

Cedar Rapids, Iowa

Please check the appropriate assignee category or categories (will not be printed on the patent); individual corporation or other private group entity government

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(Authorized Signature)	(Date)
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01/15/2004 FFANAIAS 00000029 09685779

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named	
Inventor	: Stan V. Lyons
Appln. No.	: 09/685,779
Filed	: October 10, 2000
Title	: IRRADIATION SYSTEM AND METHOD
Docket No.	: M881.12-0001
	Group Art Unit: 2881
	Examiner: J. Smith

EXPRESS MAIL COVER SHEET

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Alexandria, VA 22313-1450

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Express Mail No.: EV 302262775 US

Sir:

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

1. Postcard
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3. Fee Transmittal (In duplicate)
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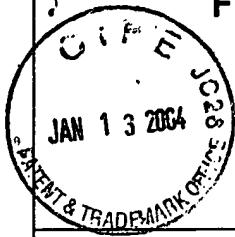
Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 1/13/04

By *Alan Koenck*
Alan M. Koenck, Reg. No. 43,724
THE KINNEY & LANGE BUILDING
312 South Third Street
Minneapolis, MN 55415-1002
Telephone: (612) 339-1863
Fax: (612) 339-6580

FEE TRANSMITTAL



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Complete if Known Application No. 09/685,779 Filing Date October 10, 2003 First Named Inventor Stan V. Lyons Group Art Unit 2881 Examiner Name Smith, Johnnie L. Atty. Docket Number M881.12-0001 FEE CALCULATION (Continued) 3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th colspan="2">Fee Description</th> <th>Fee paid</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65</td> <td colspan="2">Surcharge - Late filing fee or oath</td> <td>-</td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25</td> <td colspan="2">Surcharge - late provisional filing fee or cover sheet</td> <td>-</td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130</td> <td colspan="2">Non-English specification</td> <td>-</td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520</td> <td colspan="2">For Filing a Request for Reexamination</td> <td>-</td> </tr> <tr> <td>1251</td> <td>110</td> <td>2251</td> <td>55</td> <td colspan="2">Extension for reply within first month</td> <td>-</td> </tr> <tr> <td>1252</td> <td>420</td> <td>2252</td> <td>210</td> <td colspan="2">Extension for reply within second month</td> <td>-</td> </tr> <tr> <td>1253</td> <td>950</td> <td>2253</td> <td>475</td> <td colspan="2">Extension for reply within third month</td> <td>-</td> </tr> <tr> <td>1254</td> <td>1,480</td> <td>2254</td> <td>740</td> <td colspan="2">Extension for reply within fourth month</td> <td>-</td> </tr> <tr> <td>1255</td> <td>2,010</td> <td>2255</td> <td>1,005</td> <td colspan="2">Extension for reply within fifth month</td> <td>-</td> </tr> <tr> <td>1402</td> <td>330</td> <td>2402</td> <td>165</td> <td colspan="2">Filing a brief in support of an appeal</td> <td>-</td> </tr> <tr> <td>1403</td> <td>290</td> <td>2403</td> <td>145</td> <td colspan="2">Request for oral hearing</td> <td>-</td> </tr> <tr> <td>1814</td> <td>110</td> <td>2814</td> <td>55</td> <td colspan="2">Terminal Disclaimer Fee</td> <td>-</td> </tr> <tr> <td>1452</td> <td>110</td> <td>2452</td> <td>55</td> <td colspan="2">Petition to revive - unavoidable</td> <td>-</td> </tr> <tr> <td>1453</td> <td>1,330</td> <td>2453</td> <td>665</td> <td colspan="2">Petition to revive - unintentional</td> <td>-</td> </tr> <tr> <td>1501</td> <td>1,330</td> <td>2501</td> <td>665</td> <td colspan="2">Utility/Reissue issue fee</td> <td><u>665</u></td> </tr> <tr> <td>1502</td> <td>480</td> <td>2502</td> <td>240</td> <td colspan="2">Design issue fee</td> <td>-</td> </tr> <tr> <td>1460</td> <td>130</td> <td>1460</td> <td>130</td> <td colspan="2">Petitions to the Commissioner</td> <td>-</td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50</td> <td colspan="2">Petitions related to provisional applications</td> <td>-</td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180</td> <td colspan="2">Submission of Information Disclosure Statement</td> <td>-</td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td colspan="2">Recording each patent assignment per property (times number of properties)</td> <td>-</td> </tr> <tr> <td>1801</td> <td>770</td> <td>2801</td> <td>385</td> <td colspan="2">Request for Continued Examination (RCE)</td> <td>-</td> </tr> <tr> <td colspan="6" style="text-align: left;">Other fee (specify) _____</td> <td>-</td> </tr> <tr> <td colspan="6" style="text-align: right;">Subtotal (3) \$665.00</td> <td>-</td> </tr> </tbody> </table>						Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description		Fee paid	1051	130	2051	65	Surcharge - Late filing fee or oath		-	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		-	1053	130	1053	130	Non-English specification		-	1812	2,520	1812	2,520	For Filing a Request for Reexamination		-	1251	110	2251	55	Extension for reply within first month		-	1252	420	2252	210	Extension for reply within second month		-	1253	950	2253	475	Extension for reply within third month		-	1254	1,480	2254	740	Extension for reply within fourth month		-	1255	2,010	2255	1,005	Extension for reply within fifth month		-	1402	330	2402	165	Filing a brief in support of an appeal		-	1403	290	2403	145	Request for oral hearing		-	1814	110	2814	55	Terminal Disclaimer Fee		-	1452	110	2452	55	Petition to revive - unavoidable		-	1453	1,330	2453	665	Petition to revive - unintentional		-	1501	1,330	2501	665	Utility/Reissue issue fee		<u>665</u>	1502	480	2502	240	Design issue fee		-	1460	130	1460	130	Petitions to the Commissioner		-	1807	50	1807	50	Petitions related to provisional applications		-	1806	180	1806	180	Submission of Information Disclosure Statement		-	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		-	1801	770	2801	385	Request for Continued Examination (RCE)		-	Other fee (specify) _____						-	Subtotal (3) \$665.00						-																																																																																
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Signature Alan Koenck Alan M. Koenck

Date January 13, 2004

Reg. No. 43,724

Deposit Account No. 11-0982